

OCT 1 2 1989

Reply to

Atten of: HW-093

(b) (6)

Albany, Oregon 97321

Dear (b) (6)

The U.S. Environmental Protection Agency (EPA), through its contractor, Ecology and Environment (E & E), collected samples from your drinking water well on April 13, 1989. The samples were analyzed for approximately 150 compounds on EPA's Target Compound List.

Most of the substances tested for were not found in your water sample/samples. However, substances which were found are listed on the enclosed data table. You should be aware that none of the compounds detected in your well/wells exceed Drinking Water Standards.

If you have any questions, I can be reached at (206)442-7215.

Sincesely

William J. Glasser, R.S., M.P.H. Environmental Protection Specialist

Superfund Response & Investigations Section

Enclosure

cc: Loretta Pickerell, ODEQ-RAS, Portland
Goodman, EPA-000, Portland
Jim Boydston, Oregon Dept. of Health, Portland
Rick Partipillo, Linn County Environmental Health

RECEIVED

OCT 13 1989

CREGON OPERATIONS OFFICE EPA-REGION 10



## SAMPLING RESULTS

Sample Location:

(b) (6)

Well

Owner/Contact Address:

(b) (6)

Albany, Oregon 97321

Sample Date:

April 13, 1989

Substance	Concentration (µg/L)	EPA Drinking Water Standard (μg/L)
Calcium	23,100	No Standard Exists
Iron	127	300.0**
Magnesium	10,300	No Standard Exists
Manganese	5.0 J	50.0*
Sodium	10,800	20,000.0***
Zinc	79.4	5,000.0**

NO ORGANIC COMPOUNDS WERE DETECTED

<sup>\* -</sup> Primary Standards are health based benchmarks.

<sup>\*\* -</sup> Secondary Standards are set for taste, color, odor, and other aesthetic considerations which are not health related.

<sup>\*\*\* -</sup> Guidance level for persons with a genetic predisposition to hypertension, hypertensive patients, pregnant women, and others on sodium restrictive diets.